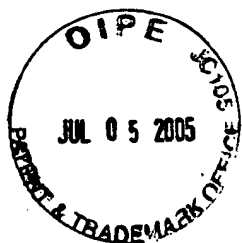


LFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2862  
Confirmation No.: 4662  
Application No.: 10/628,606  
Title: DEVICE AND METHOD FOR MEASURING TRANSIENT MAGNETIC PERFORMANCE  
Inventors: Edward B. Manring et al.  
Filing Date: July 28, 2003  
Attorney Docket No: 29766-69968  
Examiner: David M. Schindler

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on June 30, 2005

Angela Kay Lanning  
(Signature)

Angela Kay Lanning

(Printed Name)

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

In response to the Office Action dated May 10, 2005, please consider the following. The commissioner is authorized to charge any fees which may be due to Deposit Account 10-0435, but not to include any payment of issue fees.

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4.

**Amendments to the Drawings** begin on page 8 and include attached replacement sheets and corresponding annotated sheets showing changes in red.

**Remarks** begin on page 9.